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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/803,748	03/17/2004	Dana M. Walker	20240	6866
60061 7590 IO/19/2010 MEADWESTVACO CORPORATION ATTN: IP LIEGAL DIEPARTMENT 1021 MAIN CAMPUS DRIVE RALEIGH. NC 27606			EXAMINER	
			KATCOFF, MATTHEW GORDON	
			ART UNIT	PAPER NUMBER
			3725	
			NOTIFICATION DATE	DELIVERY MODE
			10/19/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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docketadministrator@mwv.com

Application No. Applicant(s) 10/803 748 WALKER ET AL. Office Action Summary Examiner Art Unit Matthew G. Katcoff -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 09/20/2010. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-3.5.6.11.12.14-17.30-32.34 and 43 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-3,5,6,11,12,14-17,30-32,34 and 43 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)

Attachment(s)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application

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DETAILED ACTION

Response to Amendment

The amendment filed 20 November 2010 has been entered but is insufficient to overcome the rejections of claims 1-6, 11-17, 19-26, 28-32, 38, 39, 41 and 43-45.
 Claims 4, 13, 19-26, 28-29, 32, 38-39, 41 and 44-45 have been canceled. The rejection of the claims are maintained and recited below. Claims 1-3, 5-6, 11-12, 14-17, 30-31, 34 and 43 are currently pending.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1-3, 5-6, 11-12, 14-17, 30-31 and 43 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 4,614,450 to Neiman (*Neiman*) in view of U.S. Patent No. 5,080,223 to Mitsuyama (*Mitsuyama*), U.S. Patent No. 4,345,394 to Sullivan (*Sullivan*) and U.S. Patent No. 2,333,798 to Kner (*Kner*).

Concerning claims 1 and 2, Neiman discloses a system comprising at least one storage sheet (10) having at least two pockets (pockets 18 used for storing index cards) in a notebook (figure 1) having a front and back cover and a binding mechanism (16). Neiman further discloses that the pockets are transparent (abstract). Neiman does not however disclose the storage sheet

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having a backing sheet, a panel pocket between the at least one card pocket and the backing sheet and including at least one supply sheet having a plurality of index cards formed therein and detachable therefrom.

Mitsuyama teaches having a storage sheet having a backing sheet (32) and a panel pocket (37) between at least one pocket (43) and the backing sheet (figure 8-9) as well as a mouth and a flap for selectively covering the mouth (figure 8, flap 35).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to use the panel pocket and backing as taught by Mitsuyama with the storage sheet of Neiman for the purpose of providing additional storage.

Sullivan teaches having a supply sheet (figure 3) capable of being bound in a notebook via binding edge (36) and having at least one detachable index card thereon with perforations (figure 3), the cards of Sullivan satisfy the requirement of being "index cards" in that they can be filed, as in the pockets in figure 2 for example and they can receive text).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to use the supply sheet of *Sullivan* with the system of *Neiman* modified by *Mitsuyama* for the purpose of allowing the user to store both the index cards and the supply sheet together, especially since *Sullivan* teaches assembling both a supply sheet and pocket sheet in a binder (column 1 lines 40-43 of Sullivan).

Regarding the sizing of the card pockets and index cards, it would have been an obvious matter of design choice to size the pockets and index cards as claimed since such a modification would have involved a mere change in size of a component. A change in size is generally recognized as being within the level of ordinary skill in the art. In re Rose, 105 USPQ 237 (CCPA 1955). It is noted that applicant provides no criticality to the size of the pockets or cards (specification page 4 paragraph 0021).

Finally, neither Neiman nor Mitsuyama nor Sullivan teaches the card pocket having a slit for receiving said flap.

Kner teaches a flap (6) and a front panel (2) which includes a cutout (24) and along the lower edge of said cutout being a slit (23) for receiving part of the flap (7) to retain the flap in a closed position wherein said flap generally covers said mouth (figure 1) wherein said slit extends laterally beyond said cutout (figure 2). And wherein the slit edge is pivotable about a crease (page 2, column 2, lines 13-22) and the slit edge forms an angle with the body (see figure 1) and is shaped to guide said flap thereunder when said flap is moved to said closed position (page 2, column 2, lines 13-22).

It would have been obvious to a person of ordinary skill in the art at the time of the invention to modify the flap and mouth disclosed by *Mitsuyama* with the flap and mouth disclosed by *Kner* because this is simply the substitution of one known technique for closing a flap for another with predictable results.

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Concerning claim 3 wherein the system further comprises a plurality of sheets of paper bound by the binding mechanism. It is well known to provide sheets of paper in a notebook. Therefore it would have been obvious to one having ordinary skill in the art at the time the invention was made to include sheets of paper in the notebook of *Neiman* (modified by *Mitsuyama*, *Sullivan* and *Kner*) for the purpose of providing the user with sheets for writing information thereon.

Regarding the limitations of claim 4 wherein the supply sheet is similar in shape but generally smaller than the sheets of paper and the limitations of claims 12, 14-16 wherein the index cards are of a specific size, it is well known to have paper or index cards of various sizes therefore it would have been obvious to one having ordinary skill in the art that the time the invention was made to alter the size of the sheet as suited for the intended use, especially since applicant has provided no criticality towards the size of the paper (page 6 paragraph [0026] of spec.) nor the size of the index cards (page 4 paragraph [0021] last 5 lines of spec.).

Regarding claim 5, Neiman discloses in figure 1 a front cover and a back cover (17) and the covers a re bound to the sheets by a binding mechanism (14, 15 and 16)

Regarding the limitations of claim 6 wherein the binding mechanism is a helical coil or twin wire, *Neiman* uses binding rings as the binding mechanism but helical coil and twin wire binders are also a well known binding mechanism. It

would have been obvious to one having ordinary skill in the art at the time the invention was made to use a well known helical coil binder for the purpose of binding the sheets together, since binding rings and helical coil binders are art recognized equivalents.

Regarding claims 11-12 and 14-16, Neiman (modified by Mitsuyama, Sullivan and Kner) discloses having two pockets being rectangular in shape and the first pocket having a longitudinal axis. Neiman (modified by Mitsuyama, Sullivan and Kner) does not however disclose that the second rectangular pocket has a longitudinal axis perpendicular to the axis of the first pocket. However changing the size of the pocket such that the longitudinal axis of the second pocket is perpendicular to the axis of the first pocket would be an obvious matter of design choice. This modification would allow for storing index cards of different sizes.

Regarding claim 17, Neiman (modified by Mitsuyama, Sullivan and Kner) discloses the pocket being made of a generally entirely transparent material (abstract and figure 3 of Neiman). Neiman (modified by Mitsuyama, Sullivan and Kner) also satisfies the method for assembling an index card storage system, recited in claims 19-26.

Regarding claim 30, see rejection of claim 17 above.

Regarding claim 31, see rejection of claim 17 above.

Regarding claim 43, Neiman modified by Mitsuyama and Sullivan disclose each of the index cards has a front and back surface (figure 3 of

Sullivan- only front shown), wherein when the index card is placed in the card pocket at least the front is entirely visible (both Neiman and Mitsuyama disclose transparent pockets (abstract of Sullivan, column 2 lines 37-41 of Mitsuyama).

Claim 34 is rejected under 35 U.S.C. 103(a) as being unpatentable over Neiman
in view of Mitsuyama, Sullivan and Kner as applied above and in further view of U.S.
 Patent No. 6,652,178 to Walton (Walton).

Concerning claim 34, the combination of *Neiman* in view of *Mitsuyama*, *Sullivan* and *Kner* does not disclose said plurality of card pockets are spaced apart in a generally co-planar, non-overlapping configuration.

Walton discloses wherein said plurality of card pockets (20) are spaced apart and arranged in a generally co-planar, non-overlapping configuration (figures 1, 2 and 5D).

It would have been obvious to a person of ordinary skill in the art at the time of the invention to modify the card pockets of *Neiman* to be in a generally co-planar, non-overlapping configuration because, as disclosed by *Walton* this is another way of arranging card pockets and is thus an obvious variation. This combination would be a simple substitution of one known way of arranging card pockets for anther with predictable results.

Claims 1-2 and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Walton in view of Mitsuyama, Sullivan and Kner. Concerning claims 1 and 2, Walton discloses a storage system having at least one storage sheet (figure 1) with at least two pockets that is to be bound in a notebook binder (abstract). Walton further discloses that the pocket includes a mouth and flap (figures 7a-d) and having a plurality of pockets spaced apart and arranged in a generally co-planar, non-overlapping relation (figure 7d). Walton however fails to disclose the backing sheet and panel pocket and a supply sheet having an index card formed therein and detachable therefrom and a binding mechanism for binding the sheet together with the storage sheet.

Mitsuyama teaches having a storage sheet having a backing sheet (32) and a panel pocket (37) between at least one pocket (43) and the backing sheet (figures 8-9) as well as a mouth and a flap for selectively covering the mouth (figure 8, flap 35).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to use the panel pocket and backing as taught by *Mitsuyama* with the storage sheet of *Walton* for the purpose of providing additional storage. *Sullivan* teaches having at least one supply sheet having a plurality of index cards formed therein and detachable therefrom (figure 3 of *Sullivan*) and that has a binding edge (28) to be bound in a notebook (column 1 lines 40-43 of *Sullivan*).

Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to use the storage sheet and binding mechanism (notebook) as taught by *Walton* with the supply sheet and binding

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edge of *Sullivan* modified by *Mitsuyama* for the purpose of providing storage for both the supply and storage sheets. Regarding the sizing of the card pockets and index cards, it would have been an obvious matter of design choice to size the pockets and index cards as claimed since such a modification would have involved a mere change in size of a component. A change in size is generally recognized as being within the level of ordinary skill in the art. In re Rose, 105 USPQ 237 (CCPA 1955). It is noted that applicant provides no criticality to the size of the pockets or cards (specification page 4 paragraph 0021).

Finally, neither Walton nor Mitsuyama nor Sullivan teaches the card pocket having a slit for receiving said flap.

Kner teaches a flap (6) and a front panel (2) which includes a cutout (24) and along the lower edge of said cutout being a slit (23) for receiving part of the flap (7) to retain the flap in a closed position wherein said flap generally covers said mouth (figure 1) wherein said slit extends laterally beyond said cutout (figure 2). And wherein the slit edge is pivotable about a crease (page 2, column 2, lines 13-22) and the slit edge forms an angle with the body (see figure 1) and is shaped to guide said flap thereunder when said flap is moved to said closed position (page 2, column 2, lines 13-22).

It would have been obvious to a person of ordinary skill in the art at the time of the invention to modify the flap and mouth disclosed by *Mitsuyama* with the flap and mouth disclosed by *Kner* because this is simply the substitution of one known technique for closing a flap for another with predictable results.

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Concerning claim 34, Walton discloses wherein said plurality of card pockets (20) are spaced apart and arranged in a generally co-planar, non-overlapping configuration (figures 1, 2 and 5D).

Response to Arguments

- Applicant's arguments filed 20 September 2010 have been fully considered but they are not persuasive.
 - a. Regarding the argument that Kner does not disclose a slit edge pivotable about a crease, Kner discloses in the blown up section of figure 2, below, a crease (E1) and a slit edge (E2), a tip (E3) and it is disclosed by Kner that the slit edge is pivotable about said crease (page 2, column 2, lines 13-22).

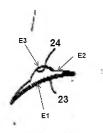


Fig. 2

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew G. Katcoff whose telephone number is (571) 270-1415. The examiner can normally be reached on M-TH 9:00-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dana Ross can be reached on (571) 272-4480. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dana Ross/ Supervisory Patent Examiner, Art Unit 3725

/M. G. K./ Examiner, Art Unit 3725 10/13/2010